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| Application Number | 10/715,610 |
| Filing Date | November 18, 2003 |
| First Named Inventor | Leffler, et al. |
| Art Unit | 1797 |
| Examiner Name | Lithgow, Thomas |
| Attorney Docket Number | 104374.010100 |

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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| U. S. PATENT DOCUMENTS | | | | | |
|------------------------|--------------------------|--|-----------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| | | US- 3,959,131 | 05/25/1976 | Ramirez, et al. | |
| | | US- 5,622,622 | 04/22/1997 | Johnson | |
| | | US- 5,674,312 | 10/07/1997 | Mazzei | |
| | | US- 6,277,288 | 08/21/2001 | Gargas | |
| | | US- 6,517,713 | 02/11/2003 | Gargas | |
| | | US- 6,551,518 | 04/22/2003 | Gargas | |
| | | US- 6,740,245 | 05/25/2004 | Johnson | |
| | | US- 2004/0206680 | 11/21/2004 | Johnson | |
| | | US- 2004/0099607 | 05/27/2004 | Leffler, et al. | |
| | | US- 2004/0099608 | 05/27/2004 | Leffler, et al. | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|---|-----------------------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
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